User: Job Number Prsht Rev. First Issue **Previous Run Checked & Approved By**

Wednesday, 1/11/2006 4:30:04 PM

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

: 25478

: 10402

Estimate Number . NIA P.O. Number

: 1/11/2006 This Issue

: NC · NIA

: 25249

S.O. No. : N/A

Type

: LANDING GEAR

Part Number Drawing Number

Drawing Name

: D31661 . D3166 REV A1

: BASKET RIB

: N/A Project Number **Drawing Revision**

: A1 : NIA

Material : 1/30/2006 **Due Date**

SQ Um:

Each

Written By

SEE COMMENTBELOW COMMENT BEIOW

Comment

New issue KJ

Additional Product

Job Number:



Seq. #:

1.0

Machine Or Operation:

M304TS0750W065

Description:

304 SQ Tube.75x.75x.065W

5.2500 f(s)/Unit Total: 157.5000 f(s) Comment: Qty.:

304 SQ Tube.75x.75x.065W

(M304TS0750W065)

Material: 304/316 SS tube 0.065" wall

on 06-01-16

2.0





Comment: LANDING GEAR RESOURCE 1

Cut 3/4" x 3/4" square tubing 60.00" long.

3.0

BENDING

BENDING MACHINE



Comment: BENDING MACHINE

Form D3166-1 Basket Hoop as per Dwg D3166 using Bending program 350 BASB, and folio FT004

4.0

QC6

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

Inspect Basket Hoop dimensions with template D3166-1-T1 (DT8302)

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

* Identify and Stock

Location: /_(<

Pm 06-01-30



Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | | |
|---------|------|------------------------|----------|-----------|------|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | 1-41-1-11 | | | | |
| | | | ; | | | | | |
| Part No | : | PAR #: Fault Category: | NCR: Yes | No DQ | A: 🗲 | Date: C | X6/01/31 | |

QA: N/C Closed: ____ Date: ____

| NCR: | | | WORK ORD | ER NON-CONFORMAN | CE (NCR) | | | | | | | |
|------|------|-------------------|-----------------------------|------------------------------|-------------|--------------|-----------------------|-------------------------|--|--|--|--|
| | T | Description of NC | Corrective Action Section B | | | Verification | A | | | | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Approval Chief Eng | Approval QC Inspecto | | | | |
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NOTE: Date & initial all entries

Date: User:

4

Wednesday, 1/11/2006 4:30:04 PM

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET RIB

Job Number: 25478

Part Number: D31661

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

5uc 06/01/31



D 06/01/31

Job Completion



Page 2

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| W/O: | | WORK ORDER CH | | | | | |
|---------|------|------------------------|----------|-----------|-----|-------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| | | | | | | | |
| Part No | : | PAR #: Fault Category: | NCR: Yes | No DQ | A: | _ Date: _ | |
| | | | QA: | N/C Close | d: | Date: | • |

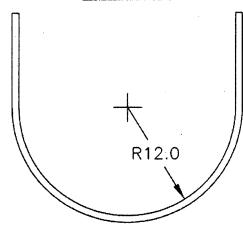
| NCR: | | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|-------------------|----------------------------------|------------------------------|----------------|------------------------|-----------------------|--------------------------|--|
| | | Description of NC | Corrective Action Section B | | | Manifi andian | | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Verification Section C | Approval Chief Eng | Approval QC Inspector | |
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NOTE: Date & initial all entries





| DESIGN | DRAWN BY | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | | | |
|------------|----------|--|--------------|--|--|--|
| CHECKED | APPROVED | DRAWING NO. | REV. A | | | |
| # | d | D3166 | SHEET 1 OF 1 | | | |
| DATE | | TITLE | SCALE | | | |
| 02.07.10 | | BASKET HOOP | NTS | | | |
| Α | 02.07.10 | NEW ISSUE | | | | |
| AI de a | 04-04.08 | 38+/-1 Ws 36.0 | | | | |



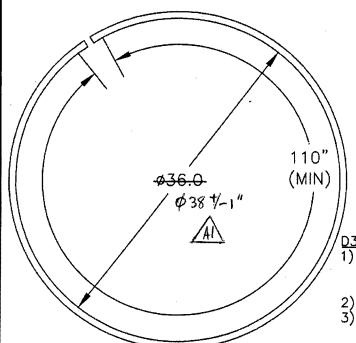
10.6 (REF, NEED 8.0 MIN)

D3166-1 BASKET HOOP

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 60.00" LONG (REF DART SPEC. M304TS0.750W.063)

2) FINISH: NONE

3) TOLERANCËS ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



SHOP COPY RETURN TO **ENG INEERING**

INCONTROLLED COFY

FI SUECT TO AMENDMENT VITHOUT NOTICE

MORK ORDE!

25478

D3166-3 BASKET HOOP

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 120.00" LONG (REF DART SPEC. M304TS0.750W.063)

2) FINISH: NONE

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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